

Amendments to the Claims

This listing of claims will replace all prior versions of claims in the present application.

LISTING OF CLAIMS:

1.-5. (Canceled)

6. (Previously Presented) A communication device comprising:

operation input means for receiving a request command from a user that requests transmission of contents;

cache memory means for temporarily storing data;

content storage means composed of nonvolatile memory; and

a processor configured to receive said transmitted contents;

said processor operable, in response to receipt of said contents to write said contents in said cache memory means;

said processor further operable, after said contents are stored in said cache memory means, to process or execute said contents automatically, absent receipt of any command initiated by a user; and

said processor further operable, in accordance with storage control information associated with said contents, and responsive to a store command received from said user via said operation input means, to read said contents from said cache memory means, and to write said contents in said content storage means.

7. (Previously Presented) A communication device according to Claim 6, wherein:
said processor is further operable to receive said storage control information
indicative that said contents are for trial use; and

said processor, in response to receipt of said storage control information, is further
operable to write said contents in only said cache memory means.

8. (Previously Presented) A communication device according to Claim 6, wherein:
said processor is further operable to determine whether a size of a free space of
said content storage means is equal to, or greater than, a data size of said contents stored in said
cache memory means; and

in response to said size of said free space of said content storage means being
equal to, or greater than, said data size of said contents stored in said cache memory means, said
processor further operable to write said contents processed or executed by said processor in said
content storage means after reading said contents from said cache memory means.

9. (Previously Presented) A communication device according to Claim 8, wherein:
in response to said size of said free space of said content storage means being
smaller than said data size of said contents stored in said cache memory means, said processor is
further operable to prompt a user to delete one or more other contents stored in said content
storage means; and

when, in response to said prompt, a command is received via said operation input
means to delete said one or more other contents stored in said content storage means, said
processor is further operable to determine if, after deletion of said one or more other contents,

said free space of said content storage means will be equal to, or greater than, said data size of said contents, said processor further operable to provide indication thereof to a user.

10. (Previously Presented) The communication device of claim 6, wherein said processor is further operable to delete said contents that were stored in said cache memory means when said processor exits said contents that were being processed or executed by said processor.

11. (Previously Presented) A computer readable storage medium storing a program for causing a computer having operation input means for receiving a command manually input by a user, cache memory means for temporarily storing contents, and content storage means composed of nonvolatile memory, said program comprising:

a receiving process to receive contents and storage control information;

a first writing process to write said contents in said cache memory means when said contents are received in said receiving process;

a content using process to process or execute said contents automatically, absent receipt of a command initiated by a user, after said contents are written in said cache memory means in said first writing process; and

a second writing process to write said contents in said content storage means after said contents are read from said cache memory means, said second writing process executable in response to indication with said storage control information that said contents are storable in said content storage means, and a store command received from said user via said operation input means to store said contents that have been processed or executed in said content using process.

12. (Canceled)

13. (Previously Presented) A communication device comprising:

operation input means for receiving a first command from a user;

content storage means for storing contents;

a processor operable to receive contents;

after said contents are received, said processor further operable to write said contents in said content storage means in association with a first identifier flag indicating that said contents are to be stored temporarily in said content storage means;

in response to said contents being written in said content storage means, said processor further operable to process or execute said contents automatically, absent receipt of any command initiated by a user; and

said processor responsive to a second command received via said operation input means to store contents processed or executed by said processor, said processor further operable in accordance with storage control information, and in response to said second command, to exchange said first identifier flag for a second identifier flag that indicates said contents are to be stored in said content storage means enduringly.

14. (Previously Presented) A computer readable storage medium storing a program for enabling a computer that includes operation input means for receiving a command from a user, and content storage means for storing contents, comprising:

a receiving process executable to receive contents and storage control information;

a first writing process executable when contents are received in said receiving process, said first writing process executable to write said contents in said content storage means in association with a first predetermined identifier indicating that said contents are to be stored temporarily;

a content using process executable in response to said contents being written in said content storage means in said first writing process, said content using process executable to process or execute said contents automatically, absent receipt of any command initiated by a user; and

a second writing process executable in accordance with indication of said storage control information that said contents are storable, and in response to a store command received from said user via said operation input means to store contents processed or executed in said content using process, said second writing process executable to exchange said first predetermined identifier associated with said contents with a second predetermined identifier that indicates that said contents are to be stored enduringly in said content storage means.

15. (Currently Amended) A communication device comprising:

a memory that includes a first storage area configured for temporary storage of data, and a second storage area configured for longer term storage of data;

a processor in communication with the memory, and operable to receive content from a wireless network;

the processor further operable to determine if the received content is for trial use based on storage control information associated with the received content;

the processor further operable, in response to determination by the processor that the content is for trial use, to temporarily store the content in the first storage area, and automatically process or execute the temporarily stored content; and

the processor further operable, ~~only~~ in response to determination by the processor that the content is not for trial use, to store the content in the second storage area, and await receipt of a command initiated by a user to process or execute the longer term stored content.

16. (Previously Presented) The communication device of Claim 15, wherein the processor is operable to exit and automatically delete the temporarily stored content in response to receipt of a user command to cease execution or processing of the temporarily stored content.

17. (Canceled)

18. (Previously Presented) The communication device of Claim 15, wherein the first storage area is a cache area of the memory, and the processor is further operable to delete data from the second storage area only in response to receipt of a user command to delete from the second storage area.

19. (Previously Presented) The communication device of Claim 15, wherein the first storage area and the second storage area are assigned areas of the memory.

20. (Previously Presented) The communication device of Claim 15, wherein the first storage area and the second storage area are identified with a respective predetermined indicator flag included in the data stored in the respective first and second storage areas.

21. (Previously Presented) The communication device of Claim 15, wherein the processor is operable to automatically process or execute the temporarily stored content to enable a user to demo the temporarily stored content.

22. (Currently Amended) The communication device of Claim 15 [[21]], wherein the processor is operable to change a status of the temporarily stored content to long term stored content in response to receipt of a user command to perform such a change.

23. (Previously Presented) The communication device of Claim 22, wherein the processor is operable to change the status by relocation of the content from the first storage area to the second storage area.

24. (Previously Presented) The communication device of Claim 22, wherein the processor is operable to change the status by modification of a predetermined indicator included in the content, wherein the predetermined indicator is modified to indicate that the content is stored longer term instead of temporarily.

25. (Currently Amended) A communication device according to Claim 6, wherein said processor is further operable to deny said contents from being read from said cache memory means and written in said content storage means in response to indication with said storage control information that said contents not storable in said communication device ~~are for trial use~~.

26. (Previously Presented) A communication device according to Claim 6, wherein said processor is further operable to write said contents into said content storage means in response to indication with said storage control information that said contents can be stored in said communication device.

27. (Previously Presented) The program of Claim 11, wherein said content using process is operable to process or execute said contents automatically on a trial basis.

28. (Previously Presented) The program of Claim 11, wherein said content using process is operable to delete the contents stored in said cache memory means, and said second writing process is not executable, in response to indication with said storage control information that said contents are for trial use only.

29. (Previously Presented) The program of Claim 11, wherein said receiving process is operable to receive an application description file as part of said contents, and said program further comprising a requesting process that is executable to extract an application location

identifier from said application description file, and transmit a request for an application that is part of said contents, said application received with said receiving process.

30. (Previously Presented) The communication device of claim 13, wherein said storage control information is included with said contents received by said processor.

31. (Previously Presented) The communication device of claim 30, wherein said storage control information comprises a predetermined indication of whether the contents can be stored temporarily or enduringly in said content storage means.

32. (Previously Presented) The communication device of claim 13, wherein said processor further operable to exchange said first identifier flag for said second identifier flag comprises said processor being operable to modify a first predetermined value representative of said first identifier flag to a second predetermined value representative of said second identifier flag.

33. (Currently Amended) The communication device of claim 16, wherein the processor, prior to exit and automatic deletion of the temporarily stored content, is further operable to prompt the user to store the content in the second storage area only in response to an indication that the content is indicated as storable long term in the communication device.

34. (New) A communication device according to Claim 6, wherein said processor is operable, in response to receipt of said contents, to write said contents in said cache memory means when temporary storage of said contents in said cache memory means is specified in storage control information associated with said contents, or to write said contents in said content storage means when said content storage means is specified in said storage control information associated with said contents.

35. (New) A communication device according to Claim 6, wherein said processor is further operable to await receipt of said store command from said user of said communication device before being operable to read said contents from said cache memory means, and to write said contents in said content storage means.

36. (New) The program of Claim 11, wherein said second writing process is further executable to await receipt of said store command from said user of said communication device before being executable to write said contents in said content storage means after said contents are read from said cache memory means.

37. (New) The communication device according to Claim 13, wherein said processor is further operable to await receipt of said second command received via said operation input means before being operable to store said contents.

38. (New) The computer readable storage medium of Claim 14, wherein said second writing process is executable to await receipt of a store command received from said user via said operation input means before being executable to store contents processed or executed in said content using process.